

Pedestrians in Collisions

Table 36 gives information about pedestrians in collisions from 1996 to 1999. Pedestrian collisions decreased by 3% in 1999. All pedestrians involved in collisions in 1999 received some degree of injury. Of those injured or killed in pedestrian collisions, 45% were between the ages of 4 and 19. Impaired pedestrians were involved in 7% of all pedestrian collisions and 36% of fatal pedestrian collisions.

Table 36 Pedestrians in Collisions: 1996-1999						
	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1996-98
Pedestrian Collisions	251	243	186	181	-2.7%	-13.3%
Fatalities	13	19	7	14	100.0%	-8.5%
Serious Injuries	69	73	57	59	3.5%	-8.1%
Visible Injuries	105	98	87	74	-14.9%	-8.9%
Possible Injuries	81	62	51	38	-25.5%	-20.6%
Pedestrians in Collisions	269	253	205	185	-9.8%	-12.5%
Pedestrian Fatal and Serious Injuries	82	92	64	73	14.1%	-9.1%
% of All Fatal and Serious Injuries	3.9%	4.3%	3.1%	3.5%	13.4%	-9.5%
Impaired Fatal and Serious Injuries*	11	19	11	8	-27.3%	15.3%
% of Pedestrian Fatal & Serious Injuries	13.4%	20.7%	17.2%	11.0%	-36.2%	18.6%
Fatalities and Injuries by Age						
0 to 3	9	10	5	5	0.0%	-19.4%
4 to 14	86	72	59	53	-10.2%	-17.2%
15 to 19	34	36	36	30	-16.7%	2.9%
20 to 24	14	18	13	14	7.7%	0.4%
25 to 34	27	25	18	15	-16.7%	-17.7%
35 to 44	30	29	19	22	15.8%	-18.9%
45 to 54	24	35	23	18	-21.7%	5.8%
55 to 64	12	12	10	14	40.0%	-8.3%
65 and Older	22	13	15	9	-40.0%	-12.8%
Missing/Unknown Age	10	2	4	5	25.0%	10.0%
* Implies the pedestrian was impaired, the sobriety of the driver that struck the pedestrian is not taken into account.						

In 1999, the economic cost of collisions involving pedestrians was \$56,175,693. This represents 4% of the total cost of Idaho collisions (as shown in Table 4).

Bicyclists in Collisions

Table 37 gives information about bicyclists in collisions from 1996 to 1999. The number of bicycle collisions increased in 1999. Of the all the bicyclists involved in collisions in 1999, 98% received some degree of injury. Of all bicyclists involved in collisions in 1999, 59% were between the ages of 4 and 19. The percentage of bicyclists involved in collisions that were wearing helmets continues to remain very low.

Table 37 Bicyclists in Collisions: 1996-1999						
	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1996-98
Bicycle Collisions	320	315	297	354	19.2%	-3.6%
Fatalities	3	1	2	4	100.0%	16.7%
Serious Injuries	44	38	46	53	15.2%	3.7%
Visible Injuries	165	182	164	197	20.1%	0.2%
Possible Injuries	109	91	85	101	18.8%	-11.6%
Bicyclists in Collisions	327	325	306	364	19.0%	-3.2%
Bicycle Fatal and Serious Injuries	47	39	48	57	18.8%	3.0%
% of All Fatal and Serious Injuries	2.2%	1.8%	2.3%	2.7%	18.1%	3.9%
Bicyclists in Collisions Wearing Helmets	27	32	41	46	12.2%	23.3%
% of Bicyclists Wearing Helmets	8.3%	9.8%	13.4%	12.6%	-5.7%	27.7%
Impaired Fatal and Serious Injuries*	5	3	2	3	50.0%	-36.7%
% of Bicycle Fatal & Serious Injuries	10.6%	7.7%	4.2%	5.3%	26.3%	-36.8%
Fatalities and Injuries by Age						
0 to 3	0	3	1	2	100.0%	116.7%
4 to 14	150	132	128	140	9.4%	-7.5%
15 to 19	64	49	58	67	15.5%	-2.5%
20 to 24	32	36	22	38	72.7%	-13.2%
25 to 34	39	43	29	36	24.1%	-11.2%
35 to 44	20	29	24	28	16.7%	13.9%
45 to 54	4	8	13	23	76.9%	81.3%
55 to 64	2	1	9	8	-11.1%	375.0%
65 and Older	5	5	3	4	33.3%	-20.0%
Missing/Unknown Age	8	6	10	12	20.0%	20.8%
* Implies the bicyclist was impaired, the sobriety of the driver that struck the bicyclist is not taken into account.						

In 1999, the economic cost of collisions involving bicyclists was \$32,274,723. This represents 2% of the total cost of Idaho collisions (as shown in Table 4).

Motorcyclists in Collisions

Table 38 shows data for motorcyclists involved in collisions from 1996 to 1999. The number of motorcycle collisions continued to drop in 1999. There has been a 23% decrease in the number of collisions since 1996. Of all motorcyclists involved in collisions in 1999, 89% received some degree of injury. Impaired motorcycle drivers were involved in 15% of all motorcycle collisions and 45% of fatal motorcycle collisions. Idaho law requires all motorcycle operators and passengers under the age of 18 to wear a helmet.

Table 38 Motorcyclists in Collisions: 1996-1999						
	1996	1997	1998	1999	Change 1998-99	Avg. Yearly Change 1996-98
Motorcycle Collisions	328	307	292	251	-14.0%	-5.6%
Fatalities	12	17	6	12	100.0%	-11.5%
Serious Injuries	110	104	99	94	-5.1%	-5.1%
Visible Injuries	163	130	149	107	-28.2%	-2.8%
Possible Injuries	64	65	45	45	0.0%	-14.6%
Motorcyclists in Collisions	386	361	345	290	-15.9%	-5.5%
Registered Motorcycles	33,700	34,933	34,474	40,968	18.8%	1.2%
Motorcyclists Wearing Helmets	117	110	115	98	-14.8%	-0.7%
% Motorcyclists Wearing Helmets	30.3%	30.5%	33.3%	33.8%	1.4%	5.0%
Motorcycle Drivers in Collisions by Age						
0 to 15	5	7	4	4	0.0%	-1.4%
15 to 19	41	51	41	16	-61.0%	2.4%
20 to 24	58	44	65	47	-27.7%	11.8%
25 to 34	84	67	62	53	-14.5%	-13.9%
35 to 44	71	68	54	48	-11.1%	-12.4%
45 to 54	44	38	46	59	28.3%	3.7%
55 to 64	16	24	17	16	-5.9%	10.4%
65 and up	1	6	5	7	40.0%	241.7%
Missing	8	5	3	1	-66.7%	-38.8%

In 1999, the economic cost of collisions involving motorcyclists was \$24,162,527. This represents 2% of the total cost of Idaho collisions (as shown in Table 4).